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PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE LIST

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ATT. DOCKET NO.

11146/10904

APPLICANT

ESMON, Naomi L., et al.

FILING DATE

03/14/2002

SERIAL NO.

10/088,021

GROUP

unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 4 7 2 8 5 2	12/05/95	Smirnov, et al.	CI2Q	1/56	09/15/93
AA						
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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
AL					
AM					
AN					
AO					
AP					

(Including Author, Title, Date, Pertinent Pages, Etc.).

AR	Aviram, et al., 1991. "Oxidized low-density lipoprotein reduces plasma coagulation in-vitro,"
	Scand J Lab Invest 51:17-21
AS	Barrowcliffe, et al. 1981. "Studies of phospholipid reagents used in coagulation I: general properties and their sensitivity to Factor VIII," Thromb Haemostas 46:629-633
AT	Barrowcliffe, et al. 1981. "Phospholipid reagents used in coagulation II: factors influencing their sensitivity to heparin," Thromb Haemostas 46:634-637

MINER

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6/16/04

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FOREIGN PATENT DOCUMENTS

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							YES	NO
	BL							
	BM							
	BN							
	BO							
	BP							

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6	BR		Billy, et al. 1995. "Prothrombin contributes to the assembly of the factor Va-factor Xa complex at phosphatidylserine-containing phospholipid membranes," <i>J Biol Chem</i> 270:26883-26889
6	BS		Esmon, C.T. and Schwarz, H.P. 1995. "An update on clinical and basic aspects of the protein C anticoagulant pathway," <i>Trends Cardiovasc Med</i> 5:141-148
6	BT		Esmon, et al. 2000. "Antiphospholipid antibodies and the protein C pathway," <i>Autoimmunity</i> 15:221-225
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							YES	NO
	CL							
	CM							
	CN							
	CO							
	CP							

(Including Author, Title, Date, Pertinent Pages, Etc.).

8	CR	Furie, B. and Furie, B.C. 1988. "The molecular basis of blood coagulation," Cell 53:505-518
5	CS	Gilbert, G.E. and Arena, A.A. 1995. "Phosphatidylethanolamine induces high affinity binding sites for factor VIII on membranes containing phosphatidyl-L-serine," J Biol Chem 270:18500-18505
4	CT	Horkko, et al. 1996. "Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids," J Clin Invest 98:845-853
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						YES	NO
DL							
DM							
DN							
DO							
DP							

(Including Author, Title, Date, Pertinent Pages, Etc.).

65	DR	Jain, S.K. 1985. "In vivo externalization of phosphatidylserine and phosphatidylethanolamine in the membrane bilayer and hypercoagulability by the lipid peroxidation of erythrocytes in rats," <i>J Clin Invest</i> 76:281-286
8	DS	Lesnik, et al. 1995. "Tissue factor pathway inhibitor activity associated with LDL is inactivated by cell- and copper-mediated oxidation," <i>Arteriosclerosis, Thrombosis and Vascular Biology</i> 15:1121-1130
8	DT	Malech, H.L. and Gallin, J.I. 1987. "Neutrophils in human diseases," <i>N Engl J Med</i> 317:687-694

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							YES NO
	EL						
	EM						
	EN						
	EO						
	EP						

(Including Author, Title, Date, Pertinent Pages, Etc.).

ER		Mann, et al. 1988. "Cofactor proteins in the assembly and expression of blood clotting enzyme complexes,"
	✓	Ann Rev Biochem 57:915-956
ES	✓	McCord, J.M. 1985. "Oxygen-derived free radicals in postischemic tissue injury,"
	✓	N Engl J Med 312:159-163
ET		Neuenschwander, et al. 1995. "Phosphatidylethanolamine augments factor VIIa-tissue factor activity: enhance
		ment of sensitivity to phosphatidylserine," Biochemistry 34:13988-13993

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													YES	NO
	FL													
	FM													
	FN													
	FO													
	FP													

(Including Author, Title, Date, Pertinent Pages, Etc.).

5	FR		Pei, et al. 1993. "Specific contribution of different phospholipid surfaces to the activation of prothrombin by the
		✓	fully assembled prothrombinase," <i>J Biol Chem</i> 268:3226-3233
4	FS		Rauch, et al. 1986. "Human hybridoma lupus anticoagulants distinguish between lamellar and hexagonal phase
		✓	lipid systems," <i>J Biol Chem</i> 261: 9672-9677
4	FT		Smeets, et al. 1996. "Contribution of different phospholipid classes to the prothrombin converting capacity of
		✓	sonicated lipid vesicles," <i>Thromb Res</i> 81:419-426

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							YES NO
	GL						
	GM						
	GN						
	GO						
	GP						

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GR	✓	Smirnov, M.D. and Esmon, C.T. 1994. "Phosphatidylethanolamine incorporation into vesicles selectively enhances factor Va inactivation by activated protein," <i>J Biol Chem</i> 269:816-819
GS	✓	Smirnov, et al. 1995. "On the role of phosphatidylethanolamine in the inhibition of activated protein C activity by antiphospholipid antibodies," <i>J Clin Invest</i> 94:309-316
GT	✓	Smirnov, et al. 1999. "The effect of membrane composition on the hemostatic balance," <i>Biochem</i> 38:3591-3598

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